

TABLE 3

SINGLE YEAR "C" VALUES
ZONE 86E

Technical Guide
Section I

Yield Level: AVERAGE

CROP TO BE PLANTED: ALFALFA - SPRING DIRECT SEEDED

	CLEAN TILL		FALL MULCH TILL % COVER								SPRING MULCH TILL % COVER								RIDGE TILL (Cultivated) % COVER								STRIP TILL (Cultivated) % COVER								NO TILL (Cultivated) % COVER									
CROP SEQUENCE	FP	SP	05	10	20	30	40	50	60	05	10	20	30	40	50	60	10	20	30	40	50	60	20	30	40	50	60	70	05	10	20	30	40	50	60	70	80							
Previous Crop:																																												
Corn Grain (2+ Yr @ Hay)	.12	.11	.09	.08	.07	.05	.040	.033	.027	.09	.08	.06	.05	.040	.033	.027																	.06	.05	.040	.032	.025							
Corn Grain (1st Yr @ Hay)	.12	.11	.09	.08	.07	.05	.040	.033	.027	.08	.07	.06	.05	.040	.033	.027																	.06	.047	.037	.030	.022							
Legumes Established																																												
Grass/Legume Estab.																																												
Corn Sil (2+ Yr @ Hay)	.19	.19	.18							.17																				.15														
Corn Sil (1st Yr @ Hay)	.18	.17	.16							.15																				.13														
Edible Beans																																												
Soybeans (Drilled)	.16	.15	.13	.12						.13	.12																									.05	.044	.035						
Soybeans (Row)	.16	.15	.14	.13						.14	.13																								.06	.047	.038							
Potato (Mid Sept Harv)																																												
Potato (Mid Oct Harv)																																												
Sugarbeets																																												
Sunflower																																												
Barley (Straw Left)																																												
Barley (Straw Rmv)																																												
Oats Grain (Straw Left)	.13	.12								.09	.07	.05	.041																						.025	.021	.017	.013						
Oats Grain (Straw Rmv)	.16	.14								.11	.09																							.06	.048	.038								
Rye (Straw Left)																																												
Rye (Straw Rmv)																																												
Spring Wheat (Straw Left)																																												
Spring Wheat (Straw Rmv)																																												
Winter Wheat (Straw Left)																																												
Winter Wheat (Straw Rmv)																																												